

Product datasheet for MR215240L4V

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Fancf (NM_001115087) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Fancf (NM_001115087) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Fanct

Synonyms: A730016A17

Mammalian Cell Puromycin

Selection:

Vector:

pLenti-C-mGFP-P2A-Puro (PS100093)

Tag: mGFP

ACCN: NM 001115087

ORF Size: 1029 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR215240).

Sequence:

OTI Disclaimer:

The molecular sequence of this clone aligns with the gene accession number as a point of reference only. However, individual transcript sequences of the same gene can differ through naturally occurring variations (e.g. polymorphisms), each with its own valid existence. This clone is substantially in agreement with the reference, but a complete review of all prevailing

variants is recommended prior to use. More info

OTI Annotation: This clone was engineered to express the complete ORF with an expression tag. Expression

varies depending on the nature of the gene.

RefSeq: <u>NM 001115087.1</u>, <u>NP 001108559.1</u>

 RefSeq Size:
 1691 bp

 RefSeq ORF:
 1032 bp

 Locus ID:
 100040608

 UniProt ID:
 E9Q5Z5

Cytogenetics: 7 B4

Gene Summary: DNA repair protein that may operate in a postreplication repair or a cell cycle checkpoint

function. May be implicated in interstrand DNA cross-link repair and in the maintenance of

normal chromosome stability.[UniProtKB/Swiss-Prot Function]

